<u>K</u>	Application No.	Applicant(a)
Notice of Allowability	Application No.	Applicant(s)
	09/766,336	BURROWS ET AL.
	Examiner	Art Unit
	HUNG Q. PHAM	2162
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in the operation of the community or other appropriate community of the community of t	is application. If not included cation will be mailed in due course. THIS
1. $\square$ This communication is responsive to $07/29/05$ .		
2. The allowed claim(s) is/are <u>4-7,12-15,20-23 and 25-29</u> .		
3. $\boxtimes$ The drawings filed on <u>18 January 2001</u> are accepted by the	he Examiner.	
4. Acknowledgment is made of a claim for foreign priority to a) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies of the priority documents have 2. Certified copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON'S THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be subtracted in Netherland PATENT APPLICATION (PTO-152) which give 1. CORRECTED DRAWINGS (as "replacement sheets") must be comply including changes required by the Notice of Draftsper 1. Copy including changes required by the attached Examiner Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	re been received. re been received in Application I ocuments have been received in Application I ocuments have been received in a management of this communication to file a MENT of this application.  mitted. Note the attached EXAM res reason(s) why the oath or defect the submitted. reson's Patent Drawing Review (	No In this national stage application from the reply complying with the requirements.  INER'S AMENDMENT or NOTICE OF eclaration is deficient.  PTO-948) attached  the Office action of drawings in the front (not the back) of 1.121(d).  IIAL must be submitted. Note the
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sum Paper No./Ma 708), 7. ☐ Examiner's An	nil Date

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## **DETAILED ACTION**

Claims 1-3, 8-11, 16-19 and 24 have been canceled in the amendment filed 07/09/2005. The pending claims are 4-7, 12-15, 20-23 and 25-29.

## Allowable Subject Matter

Claims 4-7, 12-15, 20-23 and 25-29 (renumbered as 1-17) are allowed.

The following is a statement of reasons for the indication of allowable subject matter:

Regarding claims 4-7, 12-15 and 20-23, Broder also teaches a method, program and system for storing page link information, however, Broder fails to teach or suggest the step of delta encoding the set of deletes and delta encoding the set of adds for each respective row, and Huffman coding the delta encoded set of deletes and delta encoded set of adds for each respective row as in claim 4, 12 and 20.

Regarding claim 25-29, Broder also discloses a computer implemented method of storing web links of web pages, but Broder fails to teach or suggest the technique of encoding web links associated with a particular web page as (2) a list of delete numbers that represent identification numbers included in the list of identification numbers of the another identification number but not associated as web links with the particular web page, and (3) a list of add numbers that represent identification numbers associated as web links with the particular web page but not included in the list of identification numbers of the another identification number.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to HUNG Q. PHAM whose telephone number is 571-272-4040. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, JOHN E. BREENE can be reached on 571-272-4107. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

HUNG Q PHAM
Examiner
Art Unit 2162

September 28, 2005

SHAHID ALAM PRIMARY EXAMINER

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